

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	741878	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L2	324744	urea polyurea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L3	18086	dicyandiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L4	327412	urea polyurea dichlorodimethylurea (dichlorodimethyl adj2 urea) (dichloro adj2 dimethylurea) (dichloro adj2 dimethyl adj2 urea) (phenyldimethyl adj2 urea) (phenyl adj2 dimethylurea) (phenyl adj2 dimethyl adj2 urea) ureide acrylurea alkylurea methylurea ethylurea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L5	381024	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L6	1490722	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L7	19064	(L1 same (L5 L6 L3) same (L2 L4)) (L1.ab. and (L5 L6 L3).ab. and (L2 L4).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:02
L8	1034	(L1 same (L5 with ((aromatic near5 L6) L3)) same (L2 L4)) (L1. ab. and (L5 with ((aromatic near5 L6) L3)).ab. and (L2 L4).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:05
L9	1	l8 and (red near2 phosphorous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:06

L10	2859	(L1 and (L5 with ((aromatic near5 L6) L3)) and (L2 L4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:06
L11	14	110 and (red near2 phosphorous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:07
L12	73	110 and (red near2 (phosphorous phosphorus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:09
L13	38	110 and (red near2 (phosphorous phosphorus)) and (carbon near5 fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:09
L14	14	us-20040034127-\$.did. "6201074". pn. jp-2003020410-\$.did. jp- 10110087-\$.did. jp-09323372-\$. did. jp-2002256041-\$.did. jp- 2004269878-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:15
L15	17309	(L1 and ((aromatic near5 L6) L3) and (L2 L4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:20
L16	7	115 and (red near2 (phosphorous phosphorus)) and ((carbon near5 fiber) same (pregreg impregnat\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:21
L17	17547	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (L2 L4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:23
L18	7	117 and (red near2 (phosphorous phosphorus)) and ((carbon near5 fiber) same (pregreg impregnat\$))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:24
L19	31	117 and (red near2 (phosphorous phosphorus)) and (carbon near5 fiber) and (pregreg impregnat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:25

L20	2194	(L1 same ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) same (L2 L4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:28
L21	715	(L1.ab. and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).ab. and (L2 L4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29
L22	2429	I20 I21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29
L23	35	I22 and (red near2 (phosphorous phosphorus phosphor\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:29
L24	3405	(red near2 (phosphorous phosphorus phosphor\$6)) and ((phosphorous phosphorus phosphor\$6) with (weight "wt" "wt %"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
L25	112	I15 and I24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
L26	49	I15 and I24 and (pregreg impregnated\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 10:35
L27	3251	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((L2 L4)) same (accelerator catalyst))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:01
L28	436	I27 and ((pregreg impregnated\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:01
L29	88	I27 and ((pregreg impregnated\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:03

L30	19	I27 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:08
L31	228	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((L2 L4)) same (accelerator catalyst)) and (dimethylurea phenyldimethylurea bisphenyldimethylurea)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:17
L32	424	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((L2 L4)) same (accelerator catalyst)) and (dimethylurea phenyldimethylurea bisphenyldimethylurea ((dimethyl phenyldimethyl bisphenyldimethyl) adj2 urea))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:18
L33	107	I32 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:18
L34	50	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and ((L2 L4)) same (accelerator catalyst)) and ((dimethylurea phenyldimethylurea bisphenyldimethylurea ((dimethyl phenyldimethyl bisphenyldimethyl) adj2 urea)) near5 (methylene methylenebis methylphenylene (methyl adj2 phenylene)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:20
L35	18	I34 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:20
L36	3251	(I27 I31 I32)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:36

L37	19	l36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:36
L38	0	l36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and (fiber near5 volume) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:37
L39	9	l36 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:38
L40	29064	(L1 and ((aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (accelerator catalyst))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:39
L41	162	l40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:40
L42	4	l40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (fiber with volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:40
L43	93	l40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (flame adj2 retardant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:41
L44	50	l40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospho\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 11:49

L45	0	l40 and ((prepreg impregnat\$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospho\$6)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:21
L46	0	l1 and l5 and ((prepreg impregnat \$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and ((flame adj2 retardant) with (phosphor\$6 phospho\$6)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:22
L47	8	l1 and l5 and ((prepreg impregnat \$) same (glass with (fiber fabric cloth)) same (carbon with (fiber fabric cloth))) and ("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and (fiber near5 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:22
L48	436	l36 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:28
L49	27	l48 and (latent with l5 with l6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:28
L50	58	l48 and (latent with l5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:31
L51	14	("pwb" "pcb" ((wiring circuit) near5 board) copperclad (copper adj clad)) and l50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:31
L52	8	("5994429" "5087657" "5269863"). pn. us-20030135011-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 12:57

L53	3	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6) and 11 and (16 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and 114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:00
L54	2	wo-2005082982-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:03
L55	7225	428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:12
L56	396	523/451.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:12
L57	1728	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6) and 11 and (16 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and (155 156)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:13
L58	344	157 and ((prepreg impregnat\$) same (glass carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:13
L59	4046	honma-m\$.in. honma-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:14
L61	5639	honda-s\$.in. honda-s\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:14
L62	1622	tsuchiya-a\$.in. tsuchiya-a\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15
L63	79	sawaoka-r\$.in. sawaoka-r\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15

L64	4160	nakahara-k\$.in. nakahara-k\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:15
L65	1	l58 and l59 and l61 and l62 and l63 and l64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:16
L66	106156	(l58 l59 l61 l62 l63 l64) toray.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:16
L67	750	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6) and 11 and (l6 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)) and l66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:17
L68	56	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6).clm. and 11.clm. and (l6 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and l67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:17
L69	129338	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6) with (weight "wt" "wt%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
L70	34	l68 and l69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
L71	24	l68 and l69.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:19
L72	56	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6).clm. and 11.clm. and (l6 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and l66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:21



L73	105819	(159 161 162 163 164) toray.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:21
L74	8	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6).clm. and 11.clm. and (16 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and 173	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:22
L75	1	(phosphorous phosphorus phosphor \$6 phosphor\$6 phospho\$6).clm. and 11.clm. and (16 (aromatic near5 L6) L3 diaminodiphenylsulfone (diaminodiphenyl adj2 sulfone) (diamino adj2 diphenylsulfone) (diamino adj2 diphenyl adj2 sulfone)).clm. and 173 and 169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 13:22

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